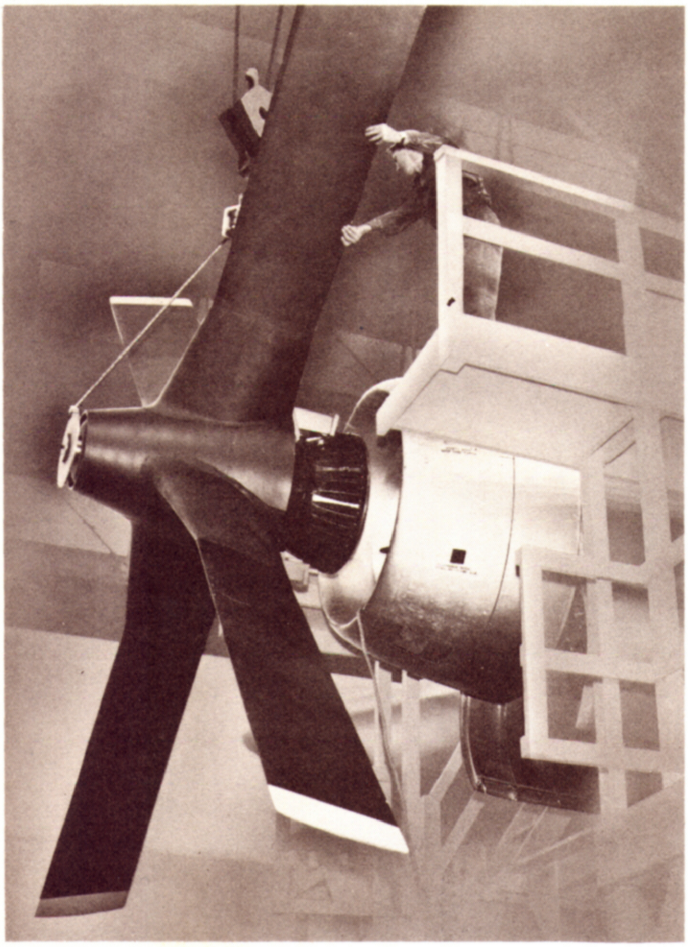

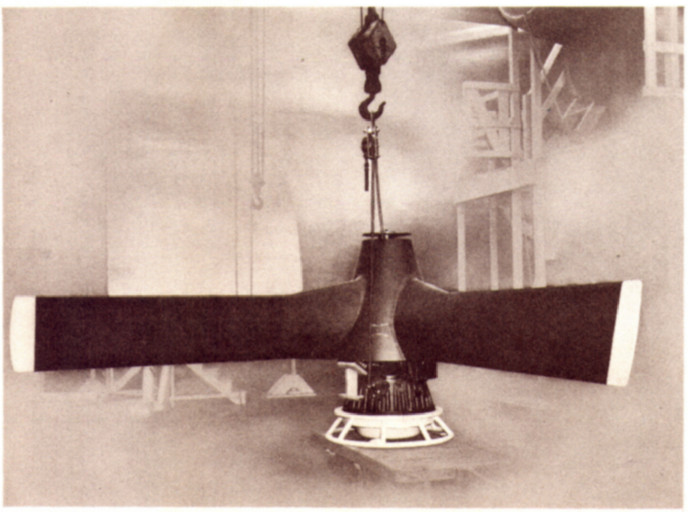

Propeller Removal

Prior to removal of the demountable power plant or engine from the nacelle, the propeller is removed. This permits use of a low dolly for the power plant, providing ease of handling. Removal of the propeller also prevents damage to the blades which might result from inadvertent contact with the handling crane or aircraft during removal of the demountable power plant.

The nacelle cowling forward of the mount diaphragm consists of four hinged segments which provide easy access to the spinner and propeller hub.

The propeller assembly is attached to the engine nose gear case by 36 bolts which are readily accessible through doors in the spinner aft fairing when the cowl segments are open.

The propeller is handled by means of a fixture which is attached to the case. When the propeller is removed, it can be rotated to a horizontal position and set on a small stand.